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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR § 1 53(b))

Under the Paperwork Reduction Act of 1995, no persons are required to r	 0652 2260001/EKS/AES

First Inventor GLOTZER et al

Cyk-4 Polypeptides, DNA Molecules Encoding Them and Their Use in Screening Methods

Express Mail Label No.

	Assistant Commissioner for Patents	10
ADDRESS TO:	Box Patent Application Washington, DC 20231	109 0

	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility potent application contents	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231
1. ⊠ 2. □ 3. ⊠	Fee Transmittal Form (e g , PTO/SB/17) (Submit an original, and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1 27 Specification [Total Pages 100] (preferred arrangement set forth below)	 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (If applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on:
	Descriptive title of the Invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s)	 i ☐ CD-ROM or CD-R (2 copies), or ii ☒ paper c. ☒ Statements verifying identity of above copies. In accordance with 37 C F R § 1 821(f), the paper copy of the sequence listing and the computer readable copy of the sequence listing submitted herewith are the same
	- Abstract of the Disclosure	ACCOMPANYING APPLICATION PARTS
	Drawing(s) (35 U S.C. 113) [Total Sheets 32] n or Declaration [Total Pages] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1 63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR §8 1 63(d)(2) and 1.33(b) Application Data Sheet See 37 CFR 1.76.	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3 73(b) Statement Power of Attorney (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Two (2) Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15 Certified Copy of Priority Document(s) (if foreign priority is claimed) 16 Nonpublication Request under 35 U S C 122 (b)(2)(B)(i) Applicant must attact form PTO/SB/35 or its equivalent. 17. Other Authorization under 37 C.F.R. § 1.136(a)(3)
		Other. The name of the assignee is:
or in an P For COI consider	Application Data Sheet under 37 CFR 1 76 Continuation Divisional Continuation-in-Part (Continuation information Examiner NTINUATION OR DIVISIONAL APPS only. The entire disclosure of the state of the	the prior application, from which an oath or declaration is supplied under Box 5b, is onal application and is hereby incorporated by reference The incorporation can only

19. COMPRESS						
Customer Number or Bar Code Label			or Correspondence address below			
Customer No. 26	111	26111 (Insert Customer, No. as attische be	eceode label here)			
NAME	STERNE, KESSLER,	GOLDSTEIN & FOX P L L C				
	Attorneys at Law		_			
ADDRESS						
CITY		STATE	ZIP CODE			
COUNTRY		TELEPHONE	FAX			

NAME (Print/Type)	Ann E. Summerfield	Registration No. (Attorney/Agent)	47,98	2
SIGNATURE	aux Summfeeld		Date	June 18, 2001

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT

(\$) 710.000

Comp	olete if Known	
Application Number	To Be Assigned	
Filing Date	Herewith	
First Named Inventor	GLOTZER et al.	
Examiner Name	To Be Assigned	
Group Art Unit	To Be Assigned	
Attorney Docket No.	0652.2260001/EKS/AES	

METHOL	O OF PAYMENT (check one)	FEE CALCULATION (continued)							
1. The Commis indicated fees	sioner is hereby authorized to charge and credit any overpayment to	3. ADDI Large	TIONAL Entity		Entity				
Deposit Account Number 19-	0036	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Do	Fee paid		
Deposit Account Name	rne, Kessler, Goldstein & Fox PLLC	105	130	205	65	Surcharge - late filing f			
		127	50	227	25	Surcharge - late provisional	filing fee or cover sheet		
Charge Any Addı Under 37 CFR &		139	130	139	130	Non-English specific	cation		
Applicant claims small entity status See 37 CFR 1.27		147	2,520	147	2,520	For filing a request for	r ex <i>part</i> e reexamı	nation	
550 (7) (511(1.2)		112	920*	112	920*	Requesting publication of action	f SIR prior to Examine	er	
2. Payment Enclose	ed	113	1,840*	113	1,840*	Requesting publication of	f SIR after Examiner a	action	
Check Cre	edit card Money Order Mother* or credit any overpayments in the fees or fee and 3 below to Deposit Account No 19-0036.	115	110	215	55	Extension for reply w	ithin first month		
Ç FI	EE CALCULATION	116	390	216	195	Extension for reply w	ithin second month		
I. BASIC FILING FEE		117	890	217	445	Extension for reply w	ithin third month		
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101 _g 710 201 :	355 Utility filing fee <u>710 00</u>	119	310	219	155	Notice of Appeal			
106 320 206	160 Design filing fee	120	310	220	155	Filing a brief in suppo			
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	Reissue filing fee	138	1,510	138	1,510	Petition to institute a	public use proceed	ling	
114 150 214	75 Provisional filing fee	140	110	240	55				
	(2) = 1.2 - 2	141	1,240	241	620	Petition to revive - unintentional			
SUBTOTAL (1)	(\$) <u>/10 00</u>	142	1,240	242	620	Utility issue fee (or reissue)			
		143	440	243	220	Design issue fee			
		144	600	244	300	Plant issue fee			
		122	130	122	130	Petitions to the Comr	missioner		
2. EXTRA CLAIM FEE	S Fee from Extra below Fee Paid	123	130	123	130	Petitions related to pr	rovisional application	ons	
Total Claims - 20)** = X =	126	180	126	180	Submission of Inform	ation Disclosure S	tmt	
	3** = X =	581	40	481	40	Recording each pate property (times numb			
Multiple Dependent	=	146	710	246	355	Filing a submission a (37 CFR 1 129(a))	fter final rejection		
	ee Fee Description	149	710	249	355	For each additional in (37 CFR 1 129(b))	nvention to be exar	mined	
Code (\$) Code (\$ 103 18 203 \$		179	710	279	355	Request for Continue	ed Examination (R0	DE)	
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** or number previously paid, if greater, For Reissues, see above SUBMITTED BY						GOBTOTAL	` ``	- Machia	
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Signature	Ann E Summerfield	(живтеуждени)							
Signature Cume Semmeful							Date	June 18, 2001	

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Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C. ATTORNEYS AT LAW

HOO NEW YORK AVENUE, N.W. . WASHINGTON, D.C. 20005-3934

PHONE (202) 371-2600 . FACSIMILE. (202) 371-2540 . www.skgf.com



OBERT GREENE STERNE EDWARD J. KESSLER JORGE A. GOLDSTEIN SAMUEL L. FOX*** DAVID K.S. CORNWELL ROBERT W. ESMOND TRACY-GENE G DURKIN MICHELE A. CIMBALA MICHAEL B. RAY ROBERT E. SOKOHL ERIC K. STEFFE MICHAEL Q. LEE STEVEN R. LUDWIG

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DUSTIN T. JOHNSON** MATTHEW J DOWD**

*LIMITED TO MATTERS AND PROCEEDINGS BEFORE FEDERAL COURTS & AGENCIES **REGISTERED PATENT AGENT ***SENIOR COUNSEL

June 18, 2001

WRITER'S DIRECT NUMBER: (202) 371-2606

INTERNET ADDRESS: ANNS@SKGF.COM

Commissioner for Patents Washington, D.C. 20231

Re:

Box Patent Application

U.S. Non-Provisional Utility Patent Application under 37 C.F.R. § 1.53(b)

Appl. No.: To Be Assigned; Filed: Herewith

Cyk-4 Polypeptides, DNA Molecules Encoding Them and Their use in

Screening Methods

Inventors: GLOTZER et al.

Our Ref: 0652.2260001/EKS/AES

Sir:

[D

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

- 1. PTO Fee Transmittal (Form PTO/SB/17) (in duplicate);
- 2. PTO Utility Patent Application Transmittal (Form PTO/SB/05);
- 3. U.S. Utility Patent Application entitled:

Cyk-4 Polypeptides, DNA Molecules Encoding Them and Their use in **Screening Methods**

and naming as inventors:

Michael GLOTZER

Commissioner for Patents June 18, 2001 Page 2

> Verena JANTSCH-PLUNGER Alper ROMANO Masanori MISHIMA Susanne KAITNA

the application consisting of:

- a. A specification containing:
 - i. 96 pages of description prior to the claims;
 - ii. 3 pages of claims (12 claims);
 - iii. a one (1) page abstract;
- b. 32 sheets of drawings: (Figures 1A-1B, 2A-2D, 3A-3C, 3D, 4A-4D, 5, 6A-6C, 7A-7H, 8, 9A-9I, 10, 11, 12A, 12B, 12C, 13A, 13B, 13C, 13D, 14A, 14B, 14C, 15A, 15B, 15C, 16A, 16B, 17A, 17B, 17C, 17D, and 18);
- c. 22 pages of a paper copy of the sequence listing;
- d. A computer readable disk copy of the sequence listing;

In accordance with 37 C.F.R. § 1.821(f), the paper copy of the sequence listing and the computer readable copy of the sequence listing submitted herewith are the same.

- e. An Application Data Sheet (37 C.F.R. § 1.76); and
- f. Our check No. 31650 for \$710.00 to cover: \$710.00 filing fee for patent application;
- 4. Authorization to Treat a Reply As Incorporating An Extension of Time Under 37 C.F.R. § 1.136(a)(3) (*in duplicate*); and
- 5. Two (2) return postcards.

Commissioner for Patents June 18, 2001 Page 3

It is respectfully requested that, of the two attached postcards, one be stamped with the filing date of these documents and returned to our courier, and the other, prepaid postcard, be stamped with the filing date and unofficial application number and returned as soon as possible.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036. A duplicate copy of this letter is enclosed.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Mun & Summefuld

Ann E. Summerfield Agent for Applicants

Registration No. 47,982

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